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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of informa	mon unless it displays a valid Own control number.
Attorney Docket No.	2056.040
First Inventor	David S. F. Young
Title	Cytotoxicity Mediation of Cells Evidencing Surface Expression of CD44
Express Mail Label No.	EV303518115US

	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application oner for Patents 1450 a VA 22313-1450				
2. Applicar See 37 3. See 37 3. Specific (preferrer - Descrip - Cross F - Statem - Referrer or a cor - Backgr - Brief St - Brief D - Detaile - Claim(s - Abstrac 4. Drawing 5. Oath or Decla a. New b. Copy (for conservation)	and arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nnce to sequence listing, a table, amputer program listing appendix round of the Invention full the Invention	ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (cov. 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc. 12. Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment Return Receipt Postcard (Should be specifically in (if foreign priority is claim (if foreign priority is claim (b)(2)(B)(i). Applicant micro its equivalent.	regional process of the process of t				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/647.818 Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
☑ Custome	er Number: 21917	OR Corre	spondence address below				
Name	McHale & Slavin, P.A.		·				
Address	2855 PGA Boulevard						
City	Palm Beach Gardens	State Florida	Zip Code 33410				
Country	USA	Telephone (561) 625-6575	Fax (561) 625-6572				
	Name (Print/Type) Ferris H. Landen						
Signature	Eenis H. Carela		Date 3/26/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL			Complete if Known				
LEE IVANOMIIIA		Application Number		lumbe	r		
for FY 2003		Filing	Date				
Effective 01/01/2003. Patent fees are subject to annual revision		First Named Inventor		Invent	or David S. F. Young		
		Exam	iner Na	ame			
Applicant claims small entity status. See 37 CFR 1.27		Art U	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 824.00		Attorr	Attorney Docket No. 2056.040				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	DDIT	ONAL	FEES	5		
Deposit Account:	<u>Large</u>		Small				
Deposit 50.4000	Fee Code	Fee e (\$)	Fee (Fee (\$)	Fee Description Fee Paid		
Account Sumber 50-1820	1051		2051	65 8	Surcharge - late filing fee or oath		
Deposit Account Arius Research, Inc.		50	2052		Surcharge - late provisional filing fee or cover sheet		
Name	1053	130	1053		Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	or filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805 1		Requesting publication of SIR after		
to the above-identified deposit account.		1,0.0			Examiner action		
FEE CALCULATION		110	2251		Extension for reply within first month		
1. BASIC FILING FEE	1252		2252	205	Extension for reply within second month		
Large Entity Small Entity	1253		2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254		Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 385.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403		2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452		2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional		
Fee from		1,300	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 40 -20** = 20 x 9 = 180	1502 1503		2502 2503		Design issue fee Plant issue fee		
Independent 6 - 3** = 3 x 43 = 129 Multiple Dependent 145 = 0		130	1460		Petitions to the Commissioner 130.00		
		50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity			1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description	1806				Recording each patent assignment per		
Code (\$)	8021		8021		property (times number of properties)		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))		

**or number previou	SUBTOTAL (2) (\$) 30 usly paid, if greater; For Reissues, s	*Reduced by Basic Fil	ing Fee Paid	SUBTOTAL	(3) (\$) 130.00
SUBMITTED BY		(Complete ((Complete (if applicable))		
Name (Print/Type)	Ferris H. Lander	Registration No. (Attorney/Agent)	43,377	Telephone	(561) 625-6575 /
Signature	Feiry H. Care	les /		Date	3/26/2004

1810

1801

1802

750

750

900

Other fee (specify)

2810

2801

1802

375 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

375 Request for Continued Examination (RCE)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Reissue independent claims

over original patent

and over original patent

Multiple dependent claim, if not paid

Reissue claims in excess of 20

(\$) 309.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICANT

: YOUNG et al

INVENTION:

: CYTOTOXICITY MEDIATION OF CELLS

EVIDENCING SURFACE EXPRESSION OF CD44

SERIAL NUMBER

:

FILING DATE

: (Filed Herewith)

EXAMINER:

•

GROUP ART UNIT

:

ATTORNEY DOCKET NO.

: 2056.040

PETITION TO SUBMIT COLOR DRAWINGS

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a petition to submit color drawings in the above-identified patent application pursuant to 37 CFR §1.84(2).

Applicants believe that the color drawings submitted herewith are necessary for the understanding of the above-identified and are the only medium by which to disclose the subject matter sought to be patented.

In accordance with the requirements of 37 CFR §1.84(2), Applicants submit the following:

- 1. Authorization to charge the petition fee of \$ 130.00 set forth in §37 CFR 1.17(h) to Deposit Account No. 50-1820; and
 - 2. Three (3) sets of color drawings.

03/30/2004 HLE333 00000019 501820 10810165

04 FC:1460 130.00 DA

Express Mail No. EV303518115US

Pursuant to 37 §1.84(2)(iv), Applicants have inserted the following language into the specification as the first paragraph of the brief description of the drawings:

The patent or application contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the Office upon request and payment of the necessary fee.

Applicants respectfully request the granting of this Petition and insertion of the color drawings submitted herewith into the record of the application.

Respectfully submitted,

Date $\frac{3}{76}$

Farric H Lander

Registration No. 43,377

McHale & Slavin, P.A.

2855 PGA Boulevard

Palm Beach Gardens, FL 33410

Telephone: (561) 625-6575 Facsimile: (561) 625-6572